Degree-Day Analysis

For

Music Zone (Second Floor) Account # 8 5000 1841 0993

Prepared by Kay Staley, Special Services Representative, Peoples Gas, Light & Coke Company

Renjo F. July



Basis

Peoples Gas Light / North Shore Gas Degree Days Calculation - O'hare Weather Station

Input => From date:

10/17/00

To date:

02/18/02

Total degree days:

10,006

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

To date: 11/03/00

10/17/00

Total degree days: 120

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

11/03/00

To date:

12/06/00

Total degree days:

1,034

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

12/06/00

To date:

01/05/01

Total degree days:

1,509

Contains degree day information from 1/1/80 to 1/14/2004

input => From date:

01/05/01

To date:

02/06/01

Total degree days:

1,282

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

02/06/01

To date:

03/07/01

Total degree days:

1,064

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

03/07/01

To date:

04/05/01

Total degree days:

818

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

04/05/01

To date:

05/07/01

Total degree days:

287

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

05/07/01

To date:

06/07/01

Total degree days:

255

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

06/07/01

To date:

08/08/01

Total degree days:

2

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

08/08/01

To date:

09/07/01

Total degree days:

Е

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

09/07/01

To date:

10/09/01

Total degree days:

215

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

10/09/01

To date:

11/07/01

Total degree days:

391

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

11/07/01

To date:

12/10/01

Total degree days:

624

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

12/10/01

To date:

01/08/02

Total degree days:

1,073

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

01/08/02

To date:

02/04/02

Total degree days:

866

Contains degree day information from 1/1/80 to 1/14/2004

Input => From date:

02/04/02

To date:

03/08/02

Total degree days:

1,050

Contains degree day information from 1/1/80 to 1/14/2004

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Enter information into all bordered fields

Basis I - Calculation of the Non-Heating Factor (Enter dates and Indexes OR enter Base Load)

To Date: To Index: Base Load: 28
From Date: From Index: Number of Days: 0 CCF: 0 Non-Heating Factor: 0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date: 2/18/02 To index: 15876 **Total Degree Days:** 10006 From Date: 10/17/00 From Index: Non-Heating CCF: 456 Number of Days: 489 CCF: 15876 Heating CCF: 15420 **Heating Factor:** <u>1.541</u>

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date: 11/3/00 Degree Days: 120 From Date: 10/17/00 From Index: Correct CCF: 201 (97)

Number of Days: 17 Heating CCF: 184.92

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Non-Heating CCF: 15.87 Correct Index: 201

Optional Fields: Name : Music Zone
Address or Account Number : 2444 W. 16th St FL 2W

Enter information into all bordered fields

Basis I - Calculation of the Non-Heating Factor (Enter dates and Indexes OR enter Base Load)

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	To Date:		To Index:		Base Load:	28
	From Date:		From Index:		•	
	Number of Days:	0	CCF:	0	Non-Heating Factor:	<u>0.933</u>

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To Index: 1	5876	Total Degree Days:	10006
From Date:	10/17/00	From Index:		Non-Heating CCF:	456
Number of Days:	489	CCF: 1	5876	Heating CCF:	15420
				Heating Factor:	1.541

<u>Projection</u> (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date:	12/6/00	Degree Days:	1034		4004	(1633)
From Date:	11/3/00	From Index:		Correct CCF:	<u> 1624</u>	
Number of Days:	33	Heating CCF:	1593.43			
•		Non-Heating CCF:	30.80	Correct Index:	<u> 1624</u>	

Optional Fields: Name: Music Zone Address or Account Number: 2444 W. 16th St FL 2W

Enter information into all bordered fields

Basis I - Calculation	of the Non-	Heating Factor (Ente	r dates and	l Indexes OR enter Base	Load)	4
To Date:		To Index:		Base Load:	28	
From Date:		From Index:		_		
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933	
Basis II (Comparable	Period) - Ca	culation of the Heat	ing Factor			
To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006	
From Date:	10/17/00	From Index:		Non-Heating CCF:	456	
Number of Days:	489	CCF:	15876	Heating CCF;	15420	
				Heating Factor:	<u>1.541</u>	
Projection (Estimatio	n Period) - C	alculation of the Co	rrect CCF	& Index to be Billed		
To Date:	1/5/01	Degree Days:	1509			
From Date:	12/6/00	From Index:		Correct CCF:	<u>2353</u>	(2369)
Number of Days:	30	Heating CCF:	2325.42			
		Non-Heating CCF:	28.00	Correct Index:	<u>2353</u>	

Optional Fields: Name : Music Zone
Address or Account Number : 2444 W. 16th St FL 2W

Number of Days:

Meter Index Worksheet for Heating DTOs

Enter information into all bordered fields

Basis I - Calculation	n of the Non-	-Heating Factor (Ent	ter dates and	I Indexes OR enter Base	Load)					
To Date:		To Index:		Base Load: 28						
From Date:		From Index:		•						
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933					
Basis II (Comparable Period) - Calculation of the Heating Factor										
To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006					
From Date:	10/17/00	From Index:		Non-Heating CCF:	456					

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

i iolection (comisat	rolection (Command) - Calculation of the Coffect CCF & index to be billed									
To Date:	2/6/01	Degree Days:	1282							
From Date:	1/5/01	From Index:		Correct CCF:	<u>2005</u>	(2019)				
Number of Days:	32	Heating CCF:	1975.61							
		Non-Heating CCF:	29.87	Correct Index:	- <u>2005</u>					

15876

Heating CCF:

Heating Factor:

15420

<u>1.541</u>

Optional Fields: Name : Music Zone
Address or Account Number : 2444 W. 16th St FL 2W

Enter information into all bordered fields

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To Date:		To Index:		Base Load:	28
From Date:		From Index:		_	
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To index:	15876	Total Degree Days:	10006
From Date:	10/17/00	From Index:		Non-Heating CCF:	456
Number of Days:	489	CCF:	15876	Heating CCF:	15420
				Heating Factor:	1.541

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date:	3/7/01	Degree Days:	1064			<i>~</i> . \
From Date:	2/6/01	From Index:		Correct CCF:	<u>1667</u>	(1677)
Number of Days:	29	Heating CCF:	1639.66			
		Non-Heating CCF ^r	27.07	Correct Index:	.1 667	

Optional Fields:

Name: Music Zone

Enter information into all bordered fields

<u>Basis I</u>	- Ca	ulculation	of the	Non-	Heating	Factor	(Enter	dates	and	Indexe	S OF	R enter	Base	Load	ľ
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	. 4. 4.0	- reacting reactor (Elic	ci dates ant	THINCKES OF CHIEN DOSE	FOOU
To Date:		To Index:		Base Load:	28
From Date:		From Index:		-	
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006
From Date:	10/17/00	From Index:		Non-Heating CCF:	456
Number of Days:	489	CCF:	15876	Heating CCF:	15420
				Heating Factor:	<u>1.541</u>

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

Number of Days: 29 Heating CCF: 1260.57	To Date: From Date:	4/5/01 3/7/01	Degree Days: From Index:	818	Correct CCF:	<u>1288</u>	(1296)
	Number of Days:	29	Heating CCF: Non-Heating CCF:	1260.57 27.07	Correct Index:	1288 -	

Optional Fields: Name: Music Zone

Enter information into all bordered fields

Basis I - Calculation	of the Non-Heating Factor	(Enter dates and Indexes OR el	nter Base Load)

	MOIL OF CITO HOL	inidating i dotoi (Eil	cor cacco air	a midovoo ou outo, pao	
To Dat	e:	To Index:		Base Load:	28
From Dat	e:	From Index:		•	
Number of Day	/s: 0	CCF:	0	Non-Heating Factor:	<u>0.933</u>

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006
From Date:	10/17/00	From Index;		Non-Heating CCF:	456
Number of Days:	489	CCF:	15876	Heating CCF:	15420
				Heating Factor:	1.541

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date: From Date:	5/7/01 4/5/01	Degree Days: From Index:	287	Correct CCF:	<u>472</u>	(475)
Number of Days:	32	Heating CCF: Non-Heating CCF:	442.28 29.87	Correct Index:	472 -	

ा मादद ते करादका पहुँच कर । तर १५० कराइन १५० हरराइक्ष्मा अन्याक**म् व**र्षा करा के उद्योक प्रदेश **प्राण्यामा**स्था

Optional Fields:

Name: Music Zone

Enter information into all bordered fields

Basis | - Calculation of the Non-Heating Factor (Enter dates and Indexes OR enter Base Load)

To Date: To Index: Base Load: 28

From Date: From Index: Number of Days: 0 CCF: 0 Non-Heating Factor: 0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

10006 To Date: 2/18/02 **Total Degree Days:** To Index: From Date: 10/17/00 From Index: Non-Heating CCF: 456 Number of Days: 489 CCF: 15876 Heating CCF: 15420

Heating Factor: <u>1.541</u>

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date: 6/7/01 Degree Days: 255
From Date: 5/7/01 From Index: Correct CCF: 422 (425)
Number of Days: 31 Heating CCF: 392.96

Non-Heating CCF: 28.93 Correct Index: 422

Optional Fields: Name: Music Zone

Enter information into all bordered fields

Basis I - Calculation of the Non-Heating Factor (Enter dates and Indexes OR enter Base Load)

To Date: To Index: Base Load: 28
From Date: From Index:

Number of Days: 0 CCF: 0 Non-Heating Factor: 0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date: 2/18/02 **Total Degree Days:** 10006 To Index: 15876 From Date: 10/17/00 From Index: Non-Heating CCF: 456 Number of Days: 489 CCF: 15876 Heating CCF: 15420 1.541 **Heating Factor:**

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date: 8/8/01 Degree Days: 20
From Date: 6/7/01 From Index: Correct CCF: 89 (89)
Number of Days: 62 Heating CCF: 30.82

Number of Days: 62 Heating CCF: 30.82

Non-Heating CCF: 57.87 Correct Index: 89

Optional Fields: Name: Music Zone

Enter information into all bordered fields

Basis I - Calculation	of the Non-l	Heating Factor (Enter	dates and	i Indexes OR enter Base	Load)	
To Date:		To Index:		Base Load:	28	
From Date:		From Index:		_		
Number of Days:	0	CCF:	0	Non-Heating Factor:	<u>0.933</u>	
Basis II (Comparable	Period) - Cal	Iculation of the Heati	ng Factor	•		•
To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006	
From Date:	10/17/00	From Index:		Non-Heating CCF:	456	
Number of Days:	489	CCF:	15876	Heating CCF:	15420	
•				Heating Factor:	<u>1.541</u>	
Projection (Estimation	n Period) - C	alculation of the Cor	rect CCF	& Index to be Billed		
To Date:	9/7/01	Degree Days:	6			(37)
From Date:	8/8/01	From Index:		Correct CCF:	<u>37</u>	C3 //
Number of Days:	30	Heating CCF:	9.25			
•		Non-Heating CCF:	28.00	Correct Index:	37	
Optional Fields: Address or Account		Music Zone 2444 W. 16th St FL 2V	v			

Address or Account Number: 2444 W. 16th St FL 2W

Enter information into all bordered fields

Basis I - Calculation	of the Non-H	leating Factor (Enter	dates and	l Indexes OR enter Base	Load)	
To Date:		To Index:		Base Load:	28	
From Date:		From Index:		_		
Number of Days:	0	CCF:	0	Non-Heating Factor:	<u>0.933</u>	
Basis II (Comparable	Period) - Cal	culation of the Heati	ng Factor			
To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006	
From Date:	10/17/00	From Index:		Non-Heating CCF:	456	
Number of Days:	489	CCF:	15876	Heating CCF:	15420	
				Heating Factor:	<u>1.541</u>	
Projection (Estimation	n Period) - Ca	alculation of the Con	rect CCF	& Index to be Billed		
To Date:	10/9/01	Degree Days:	215			()
From Date:	9/7/01	From Index:		Correct CCF:	<u>361</u>	(363)
Number of Days:	32	Heating CCF:	331.32			
		Non-Heating CCF:	29.87	Correct Index:	361 -	
Optional Fields:	Name : N	lusic Zone				

करन हो। १४ और १४६६ मेर १५६ एक गणक १८ १८ ३ । ११ १८० छन्। ११ केस्सन्<mark>त्र</mark> राजनामा समान्य राजनात<mark>्त्र कार्यस्तरावस्त्</mark> हाई

Enter information into all bordered fields

Basis - Calculation	of the Non-I	-leating Factor (Enter	dates and	I Indexes OR enter Base	: Load)	
To Date:		To Index:		Base Load:	28	
From Date:		From Index:		-		
Number of Days:	0	CCF:	0	Non-Heating Factor:	<u>0.933</u>	
Basis II (Comparable	Period) - Cal	culation of the Heati	ng Factor	•		
To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006	
From Date:	10/17/00	From Index:		Non-Heating CCF:	456	
Number of Days:	489	CCF:	15876	Heating CCF:	15420	
				Heating Factor:	<u>1.541</u>	
Projection (Estimation	n Period) - Ca	alculation of the Con	rect CCF	& Index to be Billed		
To Date:	11/7/01	Degree Days:	391			1.
From Date:	10/9/01	From Index:		Correct CCF:	<u>630</u>	(633)
Number of Days:	29	Heating CCF:	602.54			
		Non-Heating CCF:	27.07	Correct Index:	630	
Optional Fields:	_	fusic Zone				
Address or Account	Number : 2	444 W. 16th St FL 2V	1			

Enter information into all bordered fields

Basis	i - Calculati	lon of th	e Non-Heating	Factor (E	inter dates and	Indexes OR e	nter Base Load)
				(-			.,,,,,

To Date:		To Index:		Base Load:	28
From Date:		From Index:			
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006
From Date:	10/17/00	From Index:		Non-Heating CCF:	456
Number of Days:	489	CCF:	15876	Heating CCF:	15420
				Heating Factor:	1.541

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date:	12/10/01	Degree Days:	624		992 (999)
From Date: Number of Days:	11/7/01 33	From Index: Heating CCF:	De1 e1	Correct CCF:	<u>992</u> (999)
Number of Days.	33	Non-Heating CCF:	961.61 30.80	Correct Index:	992-

Optional Fields:

Name : Music Zone

Enter information into all bordered fields

Basis I - Calculation	of the Non-Heating	g Factor (Enter dates	s and Indexes OR enter Base Load)

- Jasio i	II OI UIG HOII	a leaning i actor (min	ici dales alli	THOOKOS OLLCHICL DOS	3 LUGUI
To Date:		To Index:		Base Load:	28
From Date:		From Index:			*
Number of Days:	0	CCF:	0	Non-Heating Factor:	0.933

्राक्षेत्रे एक वर्ष १५०४म व २०५ च क्षाक्ष्म ४५६ वर्ष वर्ष १५०० वक्ष वक्षाक्ष्म स्टब्स्स्य स्टब्स्स स्टब्स्स किल

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date:	2/18/02	To Index:	15876	Total Degree Days:	10006
From Date:	10/17/00	From Index:		Non-Heating CCF:	456
Number of Days:	489	CCF:	15876	Heating CCF:	15420
				Heating Factor:	1.541

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date:	1/8/02	Degree Days:	1073			Cush
From Date:	12/10/01	From Index:		Correct CCF:	<u>1681</u>	(1691)
Number of Days:	29	Heating CCF:	1653.53			
		Non-Heating CCF:	27.07	Correct Index:	1681	

Optional Fields: Name: Music Zone

Enter information into all bordered fields

Basis | - Calculation of the Non-Heating Factor (Enter dates and Indexes OR enter Base Load)

To Date: To Index: Base Load: 28
From Date: From Index: Number of Days: 0 CCF: 0 Non-Heating Factor: 0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date: 10006 2/18/02 To Index: 15876 **Total Degree Days:** From Date: 10/17/00 456 From Index: Non-Heating CCF: Number of Days: CCF: 15876 15420 Heating CCF: Heating Factor: <u>1.541</u>

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

To Date: 2/4/02 Degree Days: 866
From Date: 1/8/02 From Index: Correct CCF: 1360 (1263)
Number of Days: 27 Heating CCF: 1334.54

Non-Heating CCF: 25.20 Correct Index: 1360

Optional Fields: Name : Music Zone
Address or Account Number : 2444 W. 16th St FL 2W

Enter information into all bordered fields

Basis - Calculation	of the Non-Heating Factor	(Enter dates and Indexes	OR enter Base Load)
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To Date: To Index: Base Load: 28
From Date: From Index: Number of Days: 0 CCF: 0 Non-Heating Factor: 0.933

Basis II (Comparable Period) - Calculation of the Heating Factor

To Date: 2/18/02 To Index: Total Degree Days: 10006 15876 From Date: 10/17/00 From Index: Non-Heating CCF: 456 Number of Days: CCF: 15876 Heating CCF: 15420 **Heating Factor:** <u>1.541</u>

Projection (Estimation Period) - Calculation of the Correct CCF & Index to be Billed

Non-Heating CCF:

To Date: 3/8/02 Degree Days: 1050
From Date: 2/4/02 From Index: Correct CCF: 1648 (163)
Number of Days: 32 Heating CCF: 1618.09

29.87

Correct Index:

Optional Fields: Name : Music Zone